Electronic Acknowledgement Receipt				
EFS ID:	2578894			
Application Number:	10039374			
International Application Number:				
Confirmation Number:	9816			
Title of Invention:	Voltage controller for a highly linear phase interpolator			
First Named Inventor/Applicant Name:	Robert C. Glenn			
Customer Number:	8791			
Filer:	Jared S. Engstrom/Katherine Jennings			
Filer Authorized By:	Jared S. Engstrom			
Attorney Docket Number:	42390P12279			
Receipt Date:	12-DEC-2007			
Filing Date:	02-JAN-2002			
Time Stamp:	16:56:55			
Application Type:	Utility under 35 USC 111(a)			

# Payment information:

Submitted with Payment	no
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		P12279 ROA 121207.pdf	124243	V20	0
ı	F12219_NOA_121201.pdf	872c743a50025dba4d5a3da1778bfee6 e7d0b33e	yes		

	Multipart Description/PDF files in .zip description			
	Document Description	Start	End	
	Amendment - After Non-Final Rejection	1	1	
	Claims	2	6	
	Applicant Arguments/Remarks Made in an Amendment	7	8	
Warnings:		1	1	

Information:

receipt on the noted date by the USPTO of the indicated documents

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Total Files Size (in bytes):

### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.